



Bearing No. 6024LLU

C	28 mm
d	120 mm
D	180 mm
B	28 mm
Bore	4.724 Inch 120 Millimeter
Noun	Bearing
da max	136 mm
Weight	2,07 Kg
UNSPSC	31171504
r min.	2 mm
Da max.	171 mm
ra max.	2 mm
da min.	129 mm
series:	60
Category	Single Row Ball Bearing
Enclosure	2 Seals
Inventory	0.0
Snap Ring	No
Size (mm)	120x180x28
bore type:	Round
Width (mm)	28
Weight / LBS	4.56
maximum rpm:	4100 RPM
closure type:	Double Sealed
Cage Material	Steel
Product Group	B00308
Inch - Metric	Metric
Bearing number	6024LLU
Other Features	Deep Groove Double Lip Friction Nitrile

	Rubber Seal -20 To 120 Deg C Shell Alvania Prelubricated
Keyword String	Ball
cage material:	Steel
Enclosure Type	Contact Seal
bore diameter:	120 mm
overall width:	28 mm
fillet radius:	2 mm
Rolling Element	Ball Bearing
finish/coating:	Uncoated
Precision Class	ABEC 1 ISO P0
Reference speed	2 100 r/min
Outer Race Width	1.102 Inch 28 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Long Description	120MM Bore; 180MM Outside Diameter; 28MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage
Outside Diameter	7.087 Inch 180 Millimeter
Manufacturer URL	http://www.ntnamerica.com
Weight / Kilogram	0
outer ring width:	28 mm
Manufacturer Name	NTN
bearing material:	High Carbon Chrome Steel
inner ring width:	28 mm
precision rating:	ISO Class 0

outside diameter:	180 mm
Internal Clearance	C0-Medium
Bore Diameter (mm)	120
snap ring included:	Without Snap Ring
Outer Diameter (mm)	180
internal clearance:	CN
Minimum Buy Quantity	N/A
static load capacity:	79500 N
row type & fill slot:	Single Row Non-Fill Slot
maximum rpm (grease):	2100 rpm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	85000 N
Internal Special Features	No
manufacturer product page:	Click here
operating temperature range:	-40 to 120 °C
Basic dynamic load rating (C)	85 kN
Basic static load rating (C0)	79,5 kN
Maximum Capacity / Filling Slot	No